

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	83	@pd<"20010807" and capacitor and "quadrant multipliers"	US-PGPUB; USPAT	OR	OFF	2007/02/21 14:52
L2	75	@pd<"20010807" and transistor and amplifiers and load and resistance	US-PGPUB; USPAT	OR	OFF	2007/02/21 14:53
L3	24898	@pd<"20010807" and ("flip flop" with "d")	US-PGPUB; USPAT	OR	ON	2007/02/21 14:53
L4	7	@pd<"20010807" and ("flip flop" with "d") and "neural network" and (feedforward or (feed with forward))	US-PGPUB; USPAT	OR	ON	2007/02/21 14:54
L5	26	@pd<"20010807" and VLSI and medium and transmission and databus	US-PGPUB; USPAT	OR	ON	2007/02/21 14:55
L6	2051	@pd<"20010807" and weight and training and memory and storage	US-PGPUB; USPAT	OR	ON	2007/02/21 14:55
L7	88	@pd<"20010807" and weight and training and memory and storage and (pattern with comparison)	US-PGPUB; USPAT	OR	ON	2007/02/21 14:56
L8	7	@pd<"20010807" and analog and digital and (continuous with time) and pulsed	US-PGPUB; USPAT	OR	ON	2007/02/21 14:57
L9	2203	@pd<"20010807" and analog and digital and ("neural network" or "neural networks")	US-PGPUB; USPAT	OR	ON	2007/02/21 14:57
L10	12	706/1.ccls. and @pd<"20010807" and analog and digital and ("neural network" or "neural networks")	US-PGPUB; USPAT	OR	ON	2007/02/21 14:57
L11	30	706/15.ccls. and @pd<"20010807" and analog and digital and ("neural network" or "neural networks")	US-PGPUB; USPAT	OR	ON	2007/02/21 14:57
L12	12	706/45.ccls. and @pd<"20010807" and analog and digital and ("neural network" or "neural networks")	US-PGPUB; USPAT	OR	ON	2007/02/21 14:58
L13	0	700/1.ccls. and @pd<"20010807" and analog and digital and ("neural network" or "neural networks")	US-PGPUB; USPAT	OR	ON	2007/02/21 14:58
L14	0	708/622.ccls. and @pd<"20010807" and analog and digital and ("neural network" or "neural networks")	US-PGPUB; USPAT	OR	ON	2007/02/21 14:58
L15	52	706/16.ccls. and @pd<"20010807" and analog and digital and ("neural network" or "neural networks")	US-PGPUB; USPAT	OR	ON	2007/02/21 14:58

## EAST Search History

L16	7	600/586.ccls. and @pd<"20010807" and analog and digital and ("neural network" or "neural networks")	US-PGPUB; USPAT	OR	ON	2007/02/21 14:58
L17	1	318/254.ccls. and @pd<"20010807" and analog and digital and ("neural network" or "neural networks")	US-PGPUB; USPAT	OR	ON	2007/02/21 14:59
L18	102	l17 or l16 or l15 or l12 or l11 or l10	US-PGPUB; USPAT	OR	ON	2007/02/21 14:59
S1	1	"20040158543"	US-PGPUB; USPAT	OR	OFF	2007/02/21 10:45
S2	1	"20040158543" and (analog with circu\$)	US-PGPUB; USPAT	OR	OFF	2006/12/08 07:20
S3	1	"20040158543" and analog	US-PGPUB; USPAT	OR	OFF	2006/12/08 07:22
S4	1	"6213958".pn. and analog.	US-PGPUB; USPAT	OR	OFF	2006/12/08 07:31
S5	4	"6213958".pn. or "6675187".pn. or "6014653".pn. or "5321342".pn.	US-PGPUB; USPAT	OR	OFF	2006/12/08 07:32
S6	2	S5 and neural	US-PGPUB; USPAT	OR	OFF	2006/12/08 07:34
S7	0	S5 and (neural same analog)	US-PGPUB; USPAT	OR	OFF	2006/12/08 07:48
S8	3387	(neural same digital)	US-PGPUB; USPAT	OR	OFF	2006/12/08 07:48
S9	2591	(neural same analog)	US-PGPUB; USPAT	OR	OFF	2006/12/08 07:48
S10	296	(neural with (analog with input))	US-PGPUB; USPAT	OR	OFF	2006/12/08 07:49
S11	322	(neural with (digital with input))	US-PGPUB; USPAT	OR	OFF	2006/12/08 07:49
S12	132	S10 and S11	US-PGPUB; USPAT	OR	OFF	2006/12/08 07:49
S13	1	"20040158543" and column	US-PGPUB; USPAT	OR	OFF	2007/02/20 10:23

## EAST Search History

S14	0	"20040158543" and "analog-to digital"	US-PGPUB; USPAT	OR	OFF	2007/02/20 13:47
S15	1	"20040158543" and "analog-to-digital"	US-PGPUB; USPAT	OR	OFF	2007/02/20 14:38
S16	1	"20040158543" and "synaptic cell"	US-PGPUB; USPAT	OR	OFF	2007/02/20 14:38
S17	0	"20040158543" and "each row"	US-PGPUB; USPAT	OR	OFF	2007/02/21 10:45
S18	0	"20040158543" and (each with row)	US-PGPUB; USPAT	OR	OFF	2007/02/21 10:45
S19	0	"20040158543" and (each with column)	US-PGPUB; USPAT	OR	OFF	2007/02/21 10:50
S20	1	"20040158543" and (neuron with column)	US-PGPUB; USPAT	OR	OFF	2007/02/21 14:51
S21	0	"20040158543" and (neuron with row)	US-PGPUB; USPAT	OR	OFF	2007/02/21 10:50